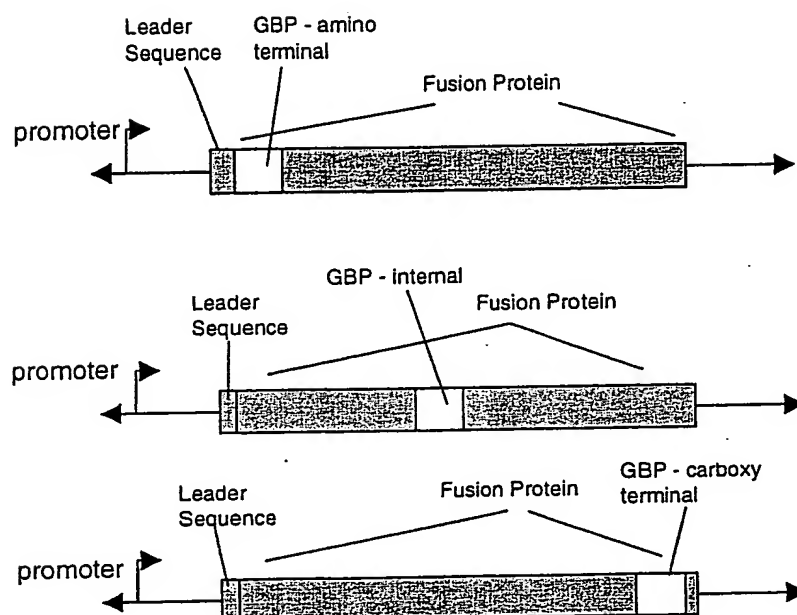


**RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY
BINDING TO GOLD AND APPLICATIONS THEREOF**

Inventor Richard G. Woodbury -phone# 206-235-3435

Drawing Sheet: 1-14

Figure 1.

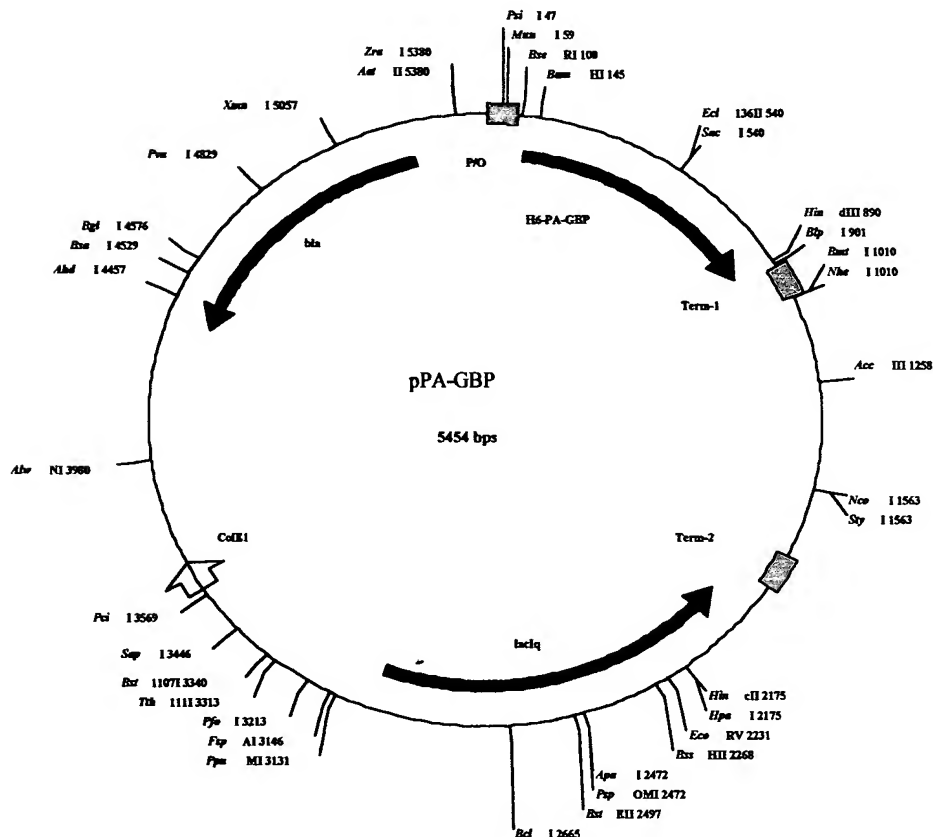


RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury —phone# 206-235-3435

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Figure 2.



Molecule Features:

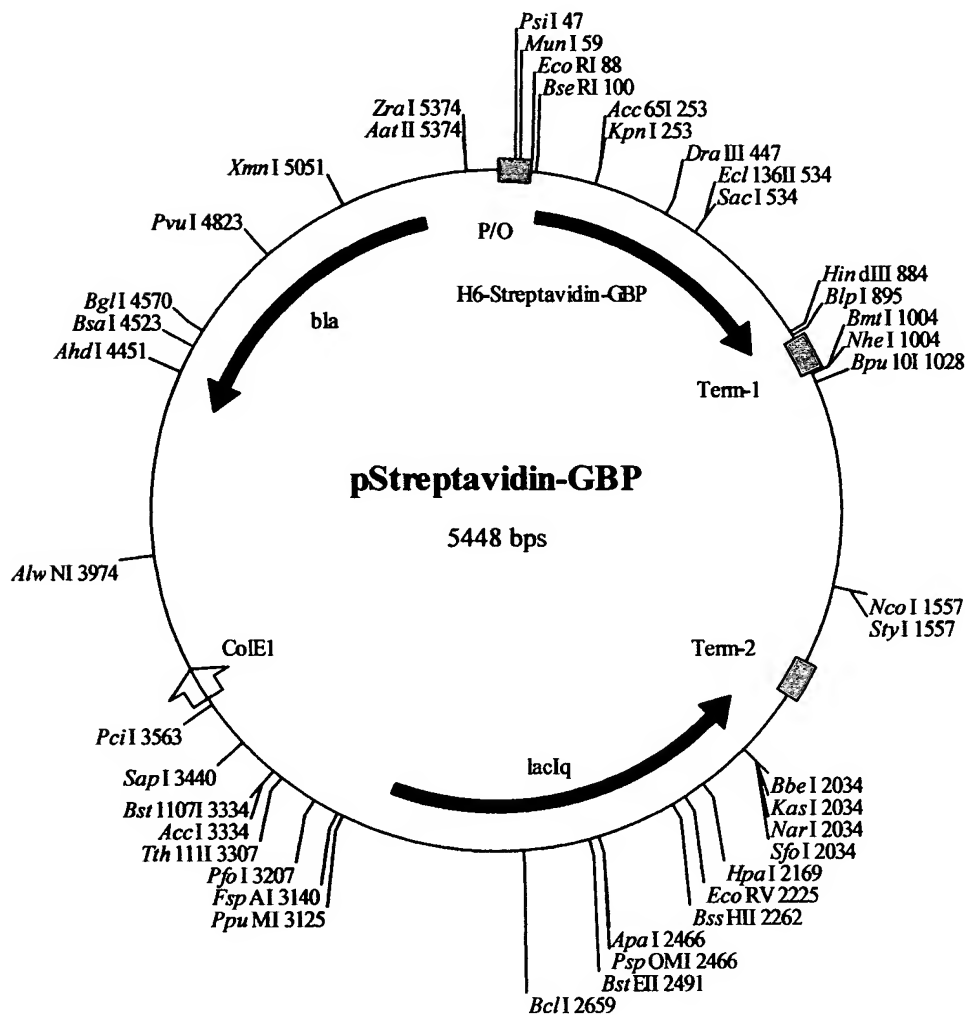
Start	End	Name	Description
7	87	P/O	T5 promoter/lac operator element
115	888	H6-PA-GBP	His ₆ -Protein A-GBP fusion protein coding sequence
911	1005	Term-1	Lambda t ₀ transcriptional termination region
1767	1864	Term-2	<i>rrnB</i> T1 transcriptional termination region
3036	1955	lacIq	<i>lac</i> repressor coding sequence
3631		ColE1	ColE1 origin of replication
5249	4389	bla	Beta-lactamase coding sequence

RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury —phone# 206-235-3435

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Figure 3.



Molecule Features:

Start	End	Name	Description
7	87	P/O	T5 promoter/lac operator element
115	882	H6-Streptavidin-GBP	His ₆ -Streptavidin-GBP fusion protein coding sequence
905	999	Term-1	Lambda t ₀ transcriptional termination region
17671	1858	Term-2	<i>rrnB</i> T1 transcriptional termination region
3030	1949	lacIq	<i>lac</i> repressor coding sequence
3625		ColE1	ColE1 origin of replication
5243	4383	bla	Beta-lactamase coding sequence

RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury -phone# 206-235-3435

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Figure 4.

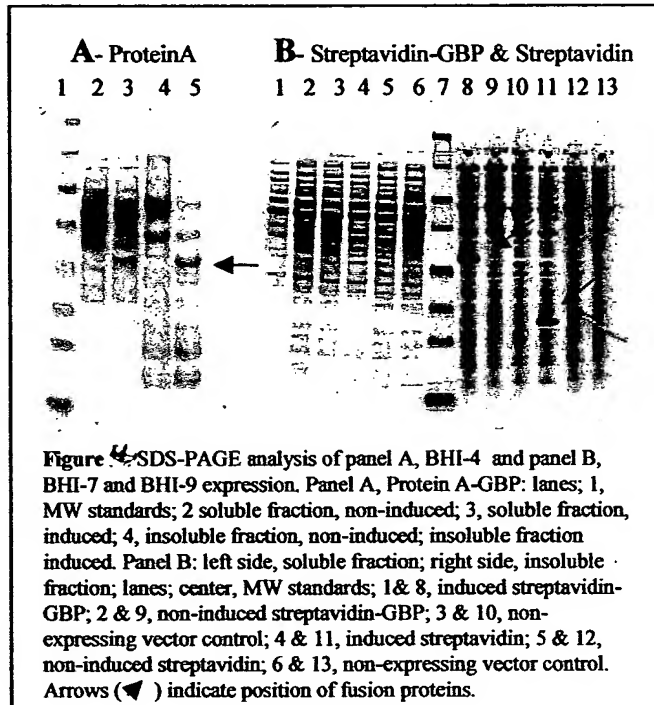
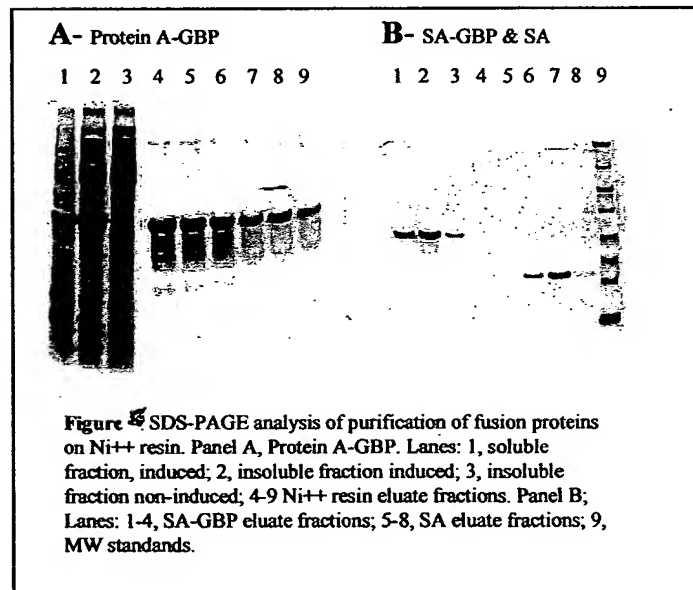


Figure 5.



RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury -phone# 206-235-3435

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Figure 6.

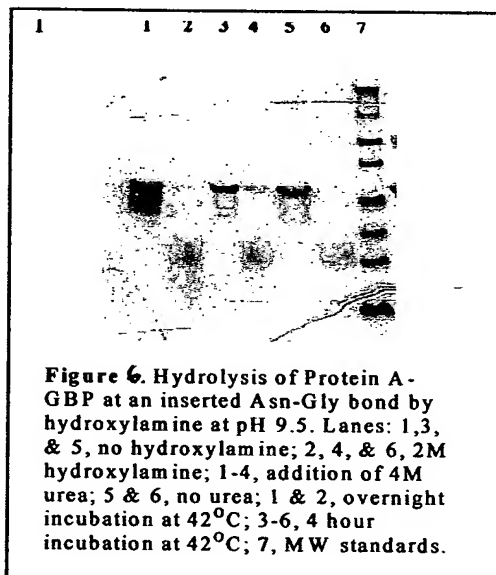
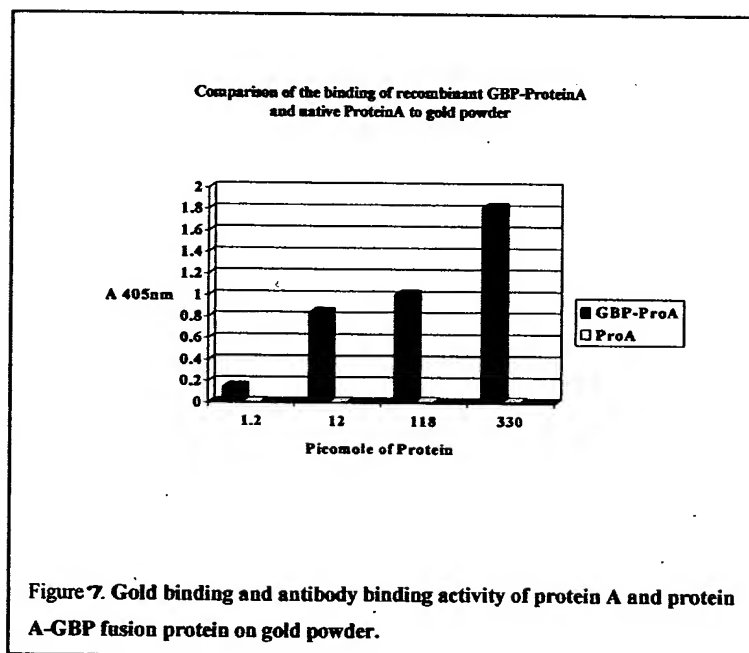


Figure 7.



RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury -phone# 206-235-3435

Drawing Sheet: 6-14

Figure 8.

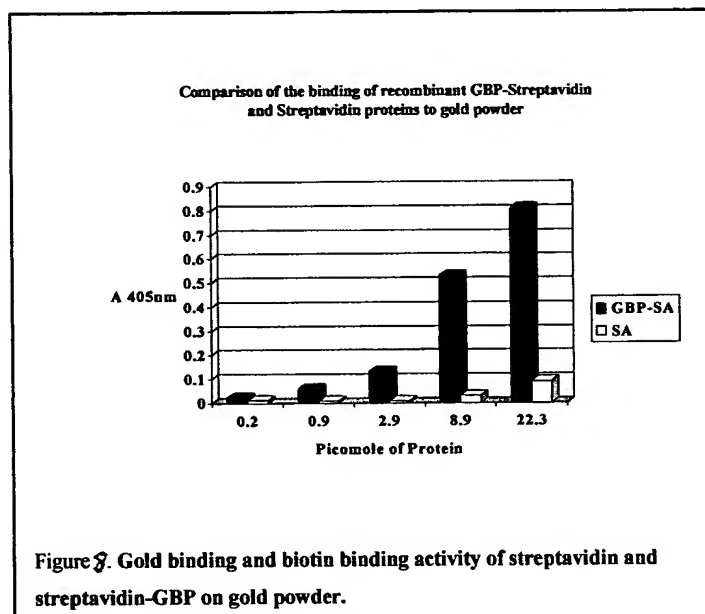
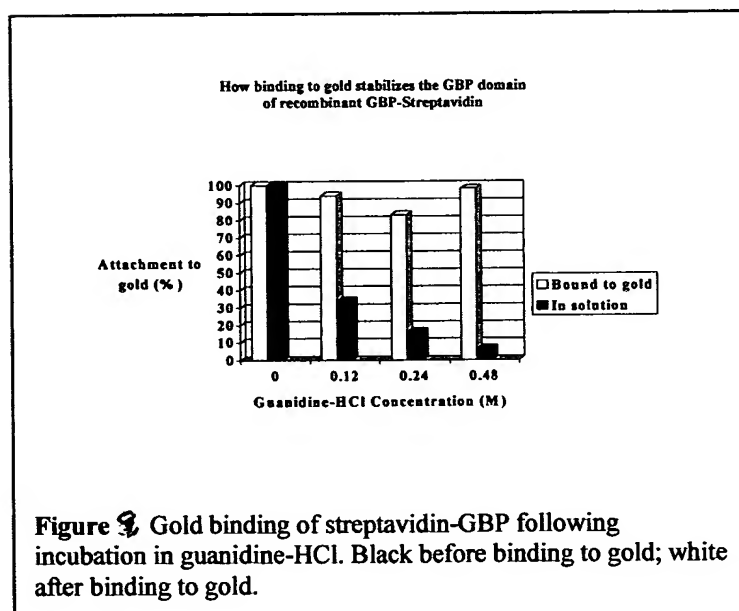


Figure 9



RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury -phone# 206-235-3435

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Figure 10

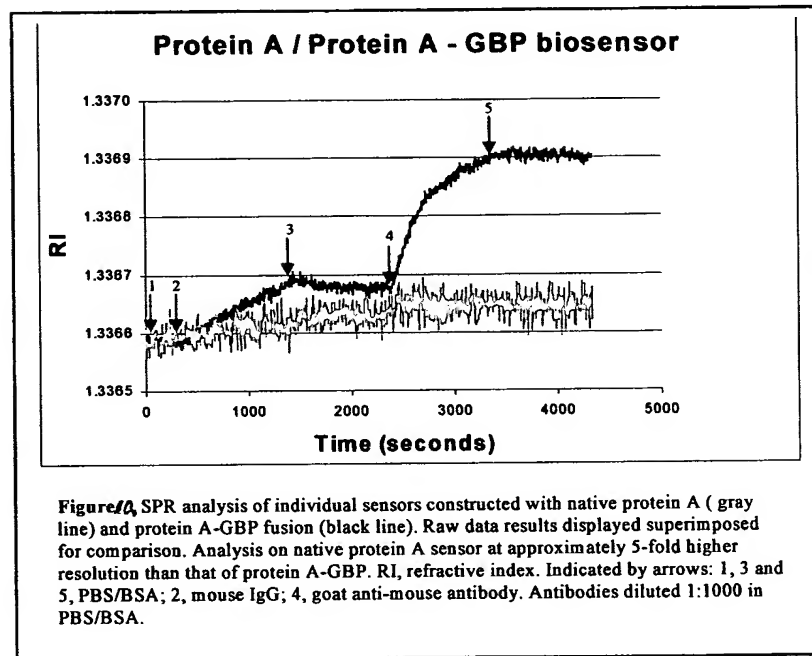
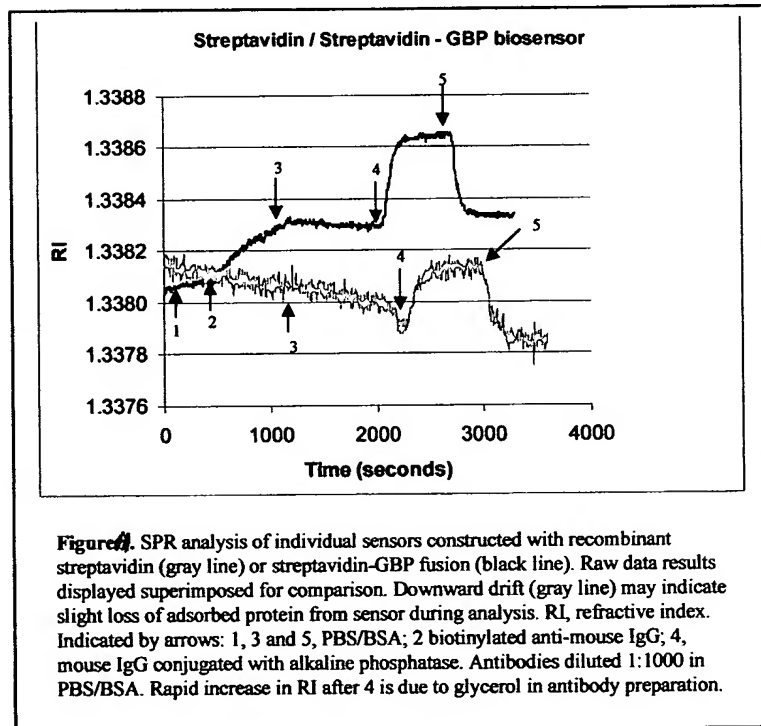


Figure 11

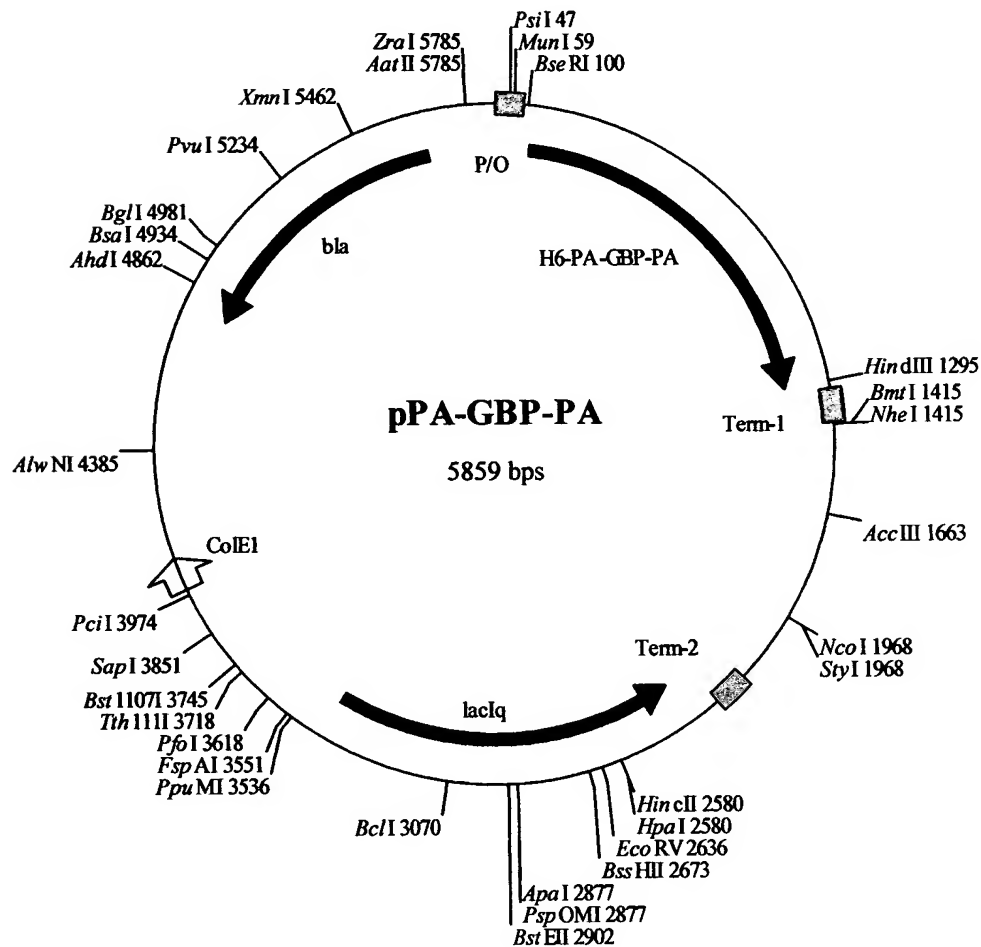


RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury —phone# 206-235-3435

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Figure 12.

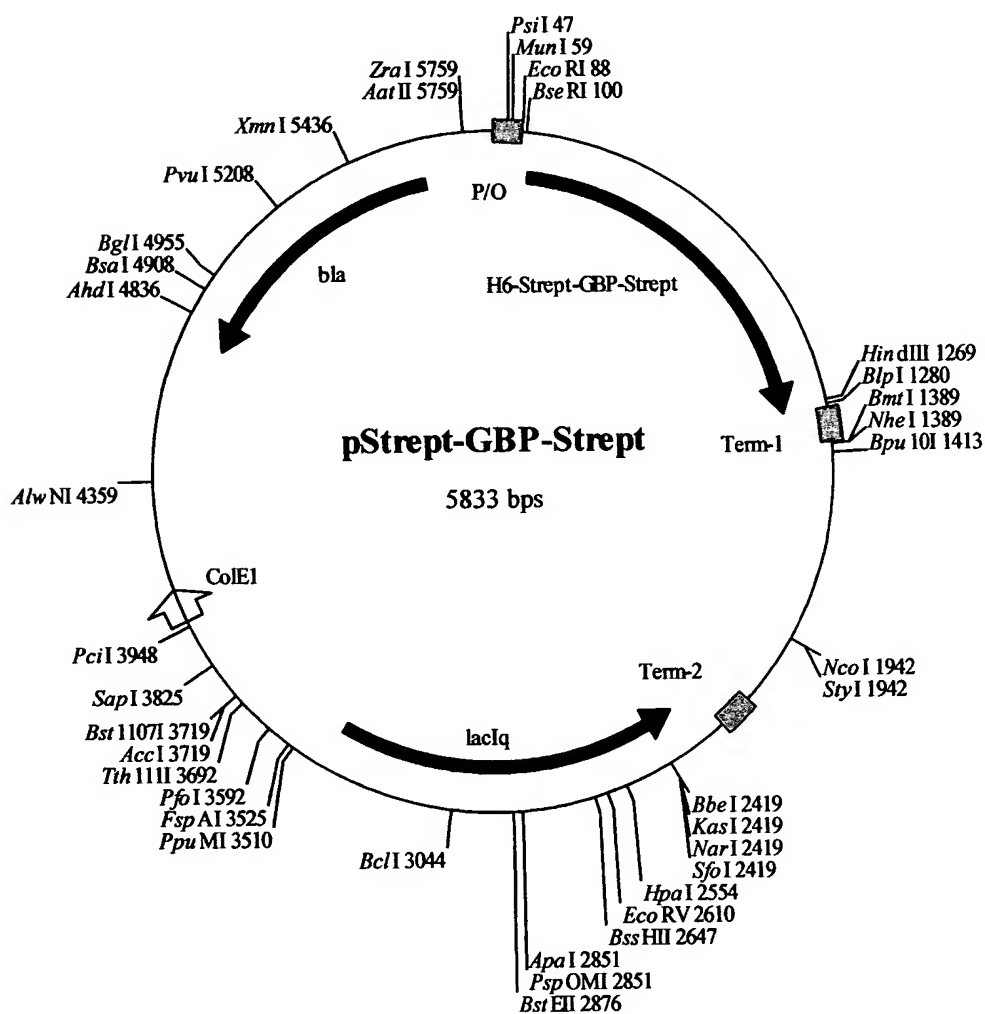


RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury -phone# 206-235-3435

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Figure 13.

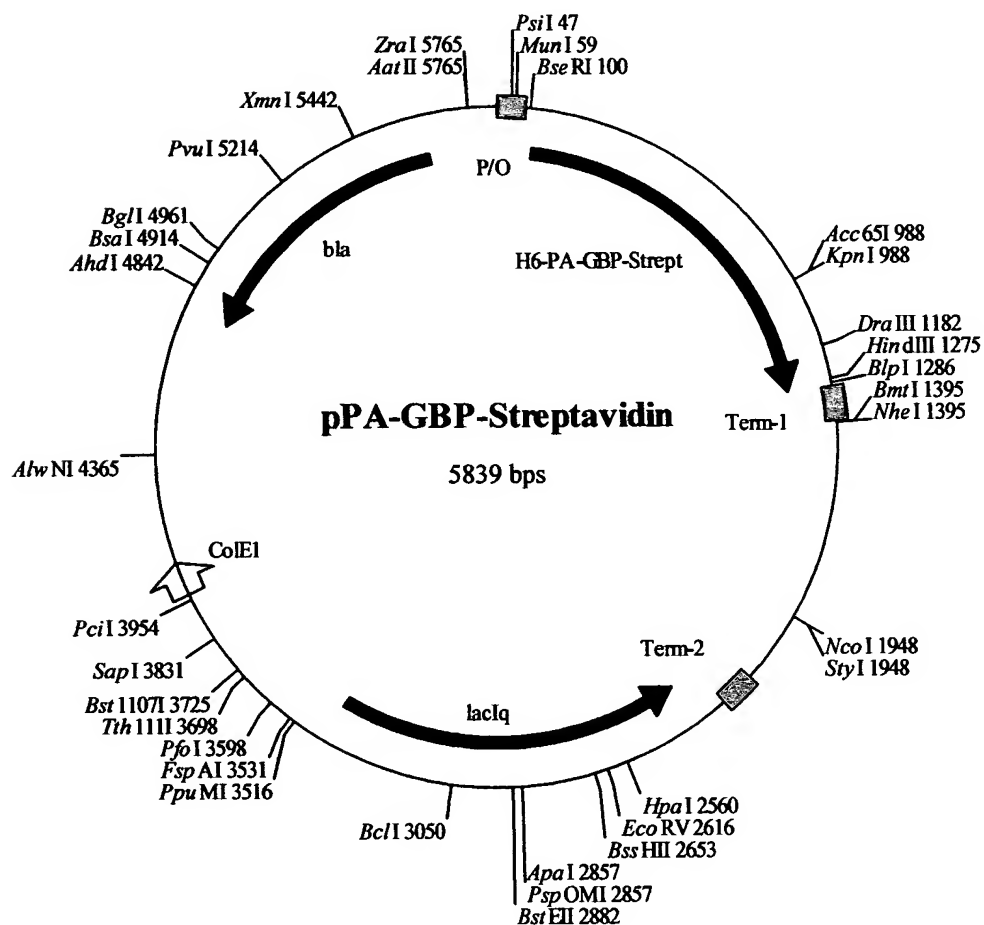


RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury —phone# 206-235-3435

Drawing Sheet: 10-14

Figure 14.

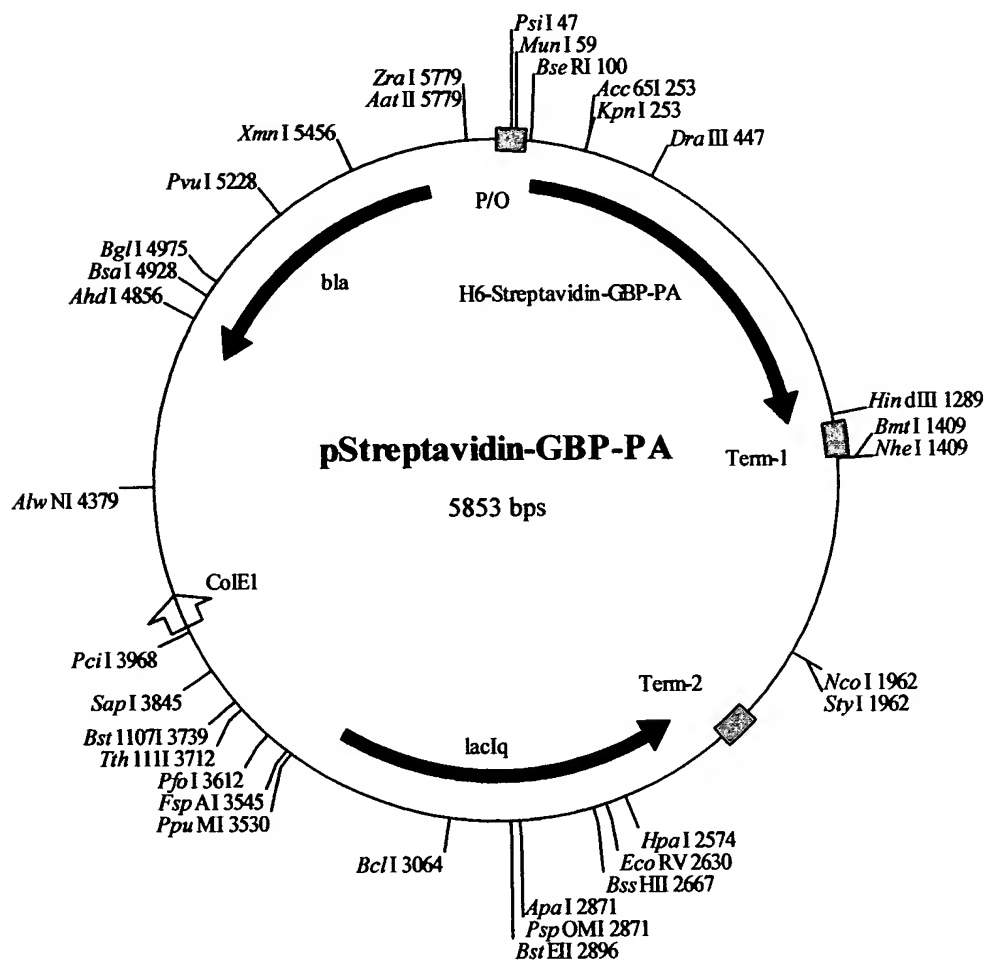


RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury -phone# 206-235-3435

Drawing Sheet: 11-14

Figure 15.

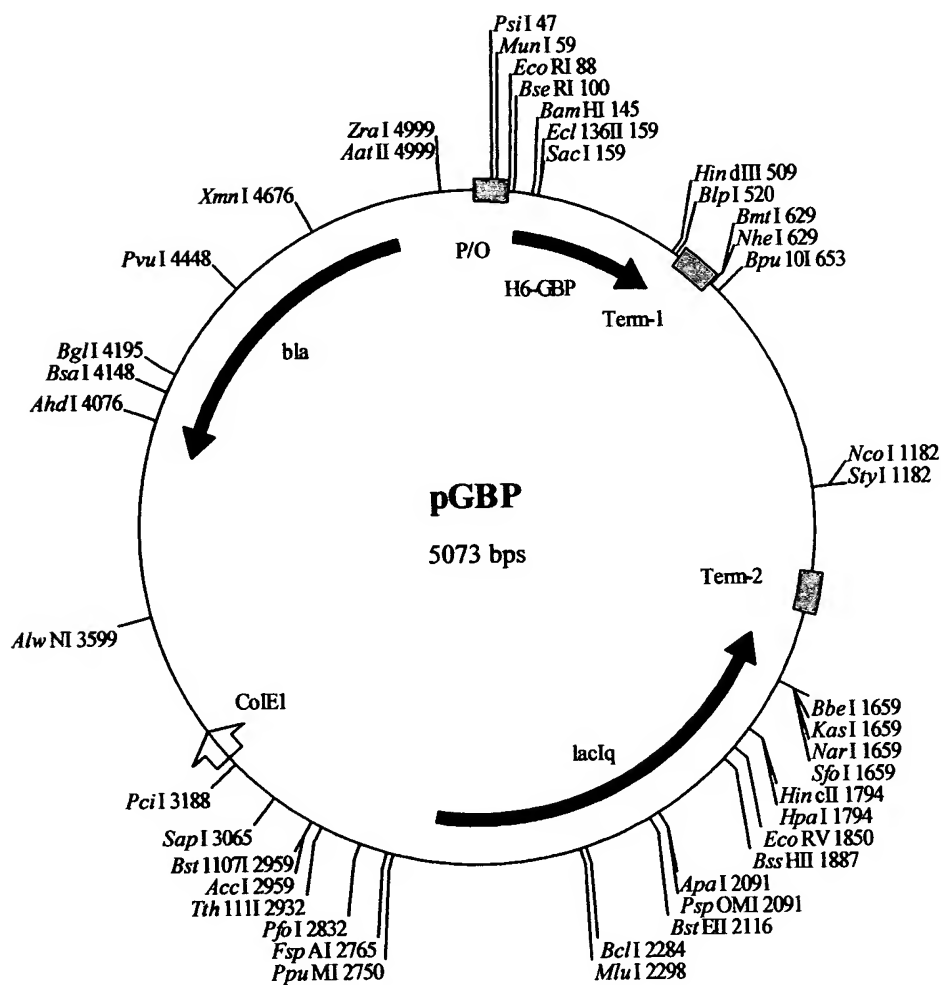


RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury -phone# 206-235-3435

Drawing Sheet: 12-14

Figure 16.

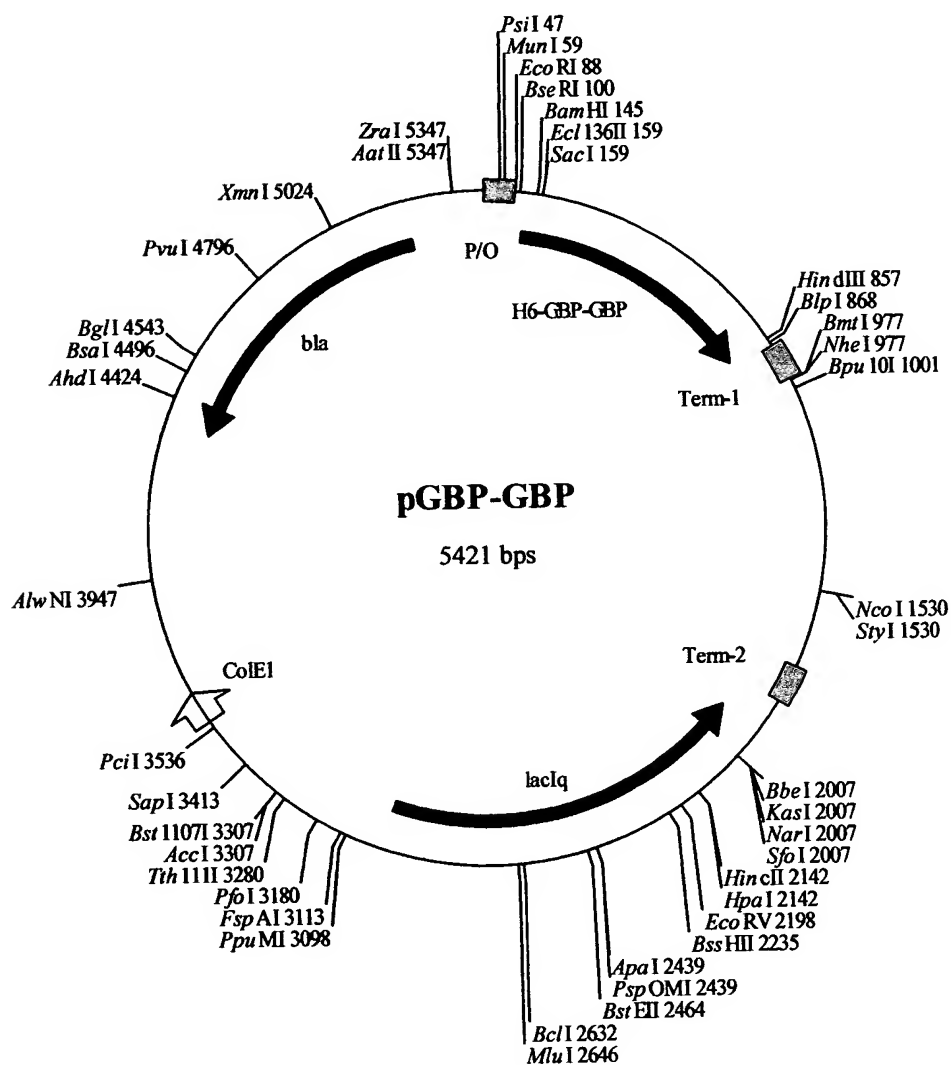


RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY BINDING TO GOLD AND APPLICATIONS THEREOF

Inventor Richard G. Woodbury -phone# 206-235-3435

Drawing Sheet: 13-14

Figure 17.



**RECOMBINANT FUSION PROTEINS WITH HIGH AFFINITY
BINDING TO GOLD AND APPLICATIONS THEREOF**
Inventor Richard G. Woodbury -phone# 206-235-3435
Drawing Sheet: 14-14

Figure 18.

